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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/043,680	01/10/2002	Timothy B. Cowles	500792.03	9219

7590 07/03/2003

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EXAMINER

NGUYEN, VAN THU T

ART UNIT

PAPER NUMBER

2824

DATE MAILED: 07/03/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Response to Rule 312 Communication	Application No.	Applicant(s)	
	10/043,680	COWLES ET AL.	
	Examiner	Art Unit	
	VanThu Nguyen	2824	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

1. The amendment filed on 6/27/03 under 37 CFR 1.312 has been considered, and has been:

- a) entered.
- b) entered as directed to matters of form not affecting the scope of the invention.
- c) disapproved because the amendment was filed after the payment of the issue fee.
Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.
- d) disapproved. See explanation below.
- e) entered in part. See explanation below.

VanThu Nguyen

VanThu Nguyen
Patent Agent
U.S. Patent and Trademark Office

PAIDCF/10

QUERY CONTROL FORM				RTIS USE ONLY	
Application No.	10543680	Prepared by	M. RUSTA	Tracking Number	05800801
Examiner-GAU	NGUYEN - 2824	Date	7-23-3	Week Date	7-14-3
		No. of queries	1	Reuse	

JACKET

a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION

- a. Page Missing
- b. Text Continuity
- c. Holes through Data
- d. Other Missing Text
- e. Illegible Text
- f. Duplicate Text
- g. Brief Description
- h. Sequence Listing
- i. Appendix
- j. Amendments
- k. Other

MESSAGE

Patent claim 8 was cancelled,
 but no replacement found.
 (NoA allows cancelled claim 42.)
 Please advise.

CLAIMS

- a. Claim(s) Missing
- b. Improper Dependency
- c. Duplicate Numbers
- d. Incorrect Numbering
- e. Index Disagrees
- f. Punctuation
- g. Amendments
- h. Bracketing
- i. Missing Text
- j. Duplicate Text
- k. Other

RECEIVED

JUL 29 2003

Thank you,

Initials MR

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RESPONSE

@ claims

Applicant has filed Amdt 312 to
 cancell claim 42 on 6/27/03 paper
 #9. Examiner has approved to cancellation
 in paper #10.

Initials MN